

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	33	(adjust or chang\$3) same (gain or amplif\$3) near5 (track\$3) same (position or location) near5 (spot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:25
S41	2715	gain near9 ((track\$3 or focus\$3) adj2 (error or servo or signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 11:45
S46	1522	(S45 or S38 or S39)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55
S74	32	S73 same ((radial or zone) near2 direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:36
S89	2	"5251194".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:36
S90	1416	(disk or disc or medium) near3 (rotat\$4 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:37
S91	4996956	clv or constant (speed or velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:40
S92	575	S90 same S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:41
S93	960	"369"/44.29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:39

## EAST Search History

S94	5	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:39
S95	168395	clv or (constant adj2 (speed or velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:41
S96	99	S90 same S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S97	99834	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S98	68	S96 and S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S99	752	"369"/44.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S100	222	"369"/44.36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S101	960	"369"/44.29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S102	1619	(S101 or S99 or S100)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 17:42
S103	4	S96 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/04 18:51

## EAST Search History

S104	26050	(rotat\$4 near2 frequen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 11:45
S105	2976	gain near9 ((track\$3 or focus\$3) adj2 (error or servo or signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 11:46
S106	64366	(linear near2 (velocity or speed)) or clv	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:26
S107	22	S104 and S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 11:46
S110	203	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) near5 (track\$3) same (position or location)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:48
S111	1	S110 same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:26
S112	3	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) near5 (track\$3) same S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 16:21
S113	38	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) near5 (track\$3) and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 14:02
S114	755	"369"/44.35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55
S115	222	"369"/44.36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55

## EAST Search History

S116	964	"369"/44.29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55
S117	1625	(S116 or S114 or S115)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55
S118	9	S113 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 13:55
S119	38	(adjust or chang\$3 or calculat\$4 or cmpensat\$4) near5 (gain or amplif\$3) near5 (track\$3) and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:54
S120	1	10/608108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 14:09
S121	8	US-03560003330-\$.DID. OR US-5107101-\$.DID. OR US-5140573-\$.DID. OR US-5347503-\$.DID. OR US-5404346-\$.DID. OR US-5699330-\$.DID. OR US-5787060-\$.DID. OR US-5825729-\$.DID. OR US-6147943-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 15:23
S122	10	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) same (S104 near3 (disk or disc or medium or dvd or cd))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:49
S123	2	"5170386".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 18:50
S124	1	09/200009.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:46
S125	991	(chang\$3 near5 (rotation near2 frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:47

## EAST Search History

S126	1	S125 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:47
S127	1378	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) near5 (track\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:48
S129	1	S125 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 19:49
S130	67	(adjust or chang\$3 or calculat\$4) near5 (gain or amplif\$3) and S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 20:03
S133	100157	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 20:01
S134	5	S130 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/03 20:01